



INDEXABLE MOUNT FOR A TOOL HEAD
DESCRIPTION

CROSS REFERENCE TO RELATED APPLICATIONS

*Sub. Spec.
OK to
Enter.
RHB
09/17/07*

This application is the US national phase of PCT application PCT/EP2003/006369, filed 17 June 2003, published 31 December 2003 as WO 2004/001249, and claiming the priority of Italian patent application MI2002A001352 itself filed 19 June 2002 whose entire disclosures are herewith incorporated by reference.

FIELD OF THE INVENTION

The present invention refers to a mount between members of a machine.

BACKGROUND OF THE INVENTION

In particular, hereafter reference shall be made to mounts of the type usually used for example in machine tools for supporting and orienting a rotary head or else a rotary table. In other examples, such mounts are used to displace or angularly position a member of a machine with respect to another, for example the mount can be used in marble machines, machines for joinery, manipulators, etc.

Currently there are two types of chip machines: continuous treatment machines and discontinuous treatment machines.

The first (i.e. continuous treatment machines) are equipped with a treatment head or workpiece-carrying table the position and mutual orientation of which can be modified continuously by stepper motors controlled by the electronics of the